

## Construction Specification 999

### Disposal of Dead Animals

The work under this contract shall consist of providing the personnel and equipment necessary to collect and dispose of the animal mortality (carcasses) from the location(s) shown on the attached map.

1. The contractor will be responsible for collecting and transporting the carcasses to the disposal site in an environmentally responsible manner.
2. The minimum number of dead animals to be collected and disposed of is 25 large animals with the potential for additional dead animals.
3. Such collected carcasses shall be disposed by either of the methods shown below.
  - a. Method 1 – Cremation.
    - i. Acceptable cremation methods include incineration or air-curtain pit burning.
    - ii. LDEQ must be notified before burning carcasses by contacting the DEQ Single Point of Contact (SPOC) at (225) 219-3640 or (888) 763-5424.
    - iii. The contractor will be responsible for obtaining a burn site.
    - iv. The contractor will be responsible for supplying his own fuel for cremating the dead animals. Wood debris may be used as a fuel source.
    - v. Incinerators shall be dual burning Type 4 (human and animal remains) approved for use within the state.
    - vi. Air curtain pit burning incorporates a prefabricated fire box or an earthen pit and blower. The blower and pit make up an engineered system which is precisely configured to properly function. The blower must have adequate air velocity to provide a “curtain effect” to hold smoke in and to feed air to the fire below. No excavated air curtain burning pits will be allowed.
    - vii. Ashes resulting from cremation are considered a solid waste and will be disposed of in an approved landfill.
  - b. Method 2 – Landfill Disposal
    - i. The landfill shall meet the classification of a Type II-A Facility.